

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION

Category : A - PRIMARY

MULTI-MODAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	DV DEVON	1 days
06	WEST MIDLANDS	
	WO WORCESTERSHIRE	1 days
08	NORTH WEST	
	MS MERSEYSIDE	1 days

Filtering Stage 2 selection:

Parameter: Number of pupils
Range: 193 to 447 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/02 to 05/10/06

Selected survey days:

Monday	1 days
Thursday	1 days
Friday	1 days

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

Selected Locations:

Suburban Area (PPS6 Out of Centre)	3
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Selected Location Sub Categories:

Residential Zone	3
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Filtering Stage 3 selection:

Use Class:

D1	3 days
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Population within 1 mile:

15,001 to 20,000	2 days
20,001 to 25,000	1 days

Population within 5 miles:

75,001 to 100,000	1 days
250,001 to 500,000	2 days

Car ownership within 5 miles:

0.6 to 1.0	2 days
1.1 to 1.5	1 days

Filtering Stage 3 selection (Cont.):

Travel Plan:

No	3 days
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LIST OF SITES relevant to selection parameters

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|---|------------------------------------|------------------------------|---------------------|
| 1 | DV-04-A-03 | PRIMARY SCHOOL, PLYMOUTH | DEVON |
| | ARDEN GROVE | | |
| | PENNYCROSS | | |
| | PLYMOUTH | | |
| | Suburban Area (PPS6 Out of Centre) | | |
| | Residential Zone | | |
| | Total Number of pupils: | 230 | |
| | Survey date: FRIDAY | 08/07/05 | Survey Type: MANUAL |
| 2 | MS-04-A-01 | RC PRIMARY SCHOOL, ST HELENS | MERSEYSIDE |
| | DERWENT ROAD | | |
| | ST HELENS | | |
| | Suburban Area (PPS6 Out of Centre) | | |
| | Residential Zone | | |
| | Total Number of pupils: | 193 | |
| | Survey date: THURSDAY | 05/10/06 | Survey Type: MANUAL |
| 3 | WO-04-A-01 | PRIMARY SCHOOL, DROITWICH | WORCESTERSHIRE |
| | ST PETERS CHURCH LANE | | |
| | DROITWICH SPA | | |
| | Suburban Area (PPS6 Out of Centre) | | |
| | Residential Zone | | |
| | Total Number of pupils: | 447 | |
| | Survey date: MONDAY | 13/06/05 | Survey Type: MANUAL |

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 PUPILS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate	No. Days	Ave. PUPILS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	3	290	0.028	3	290	0.013	3	290	0.041
08:00 - 09:00	3	290	1.275	3	290	0.257	3	290	1.532
09:00 - 10:00	3	290	0.064	3	290	0.217	3	290	0.281
10:00 - 11:00	3	290	0.023	3	290	0.026	3	290	0.049
11:00 - 12:00	3	290	0.068	3	290	0.023	3	290	0.091
12:00 - 13:00	3	290	0.061	3	290	0.087	3	290	0.148
13:00 - 14:00	3	290	0.085	3	290	0.079	3	290	0.164
14:00 - 15:00	3	290	0.262	3	290	0.074	3	290	0.336
15:00 - 16:00	3	290	0.398	3	290	1.352	3	290	1.750
16:00 - 17:00	3	290	0.054	3	290	0.106	3	290	0.160
17:00 - 18:00	3	290	0.026	3	290	0.052	3	290	0.078
18:00 - 19:00	2	320	0.000	2	320	0.003	2	320	0.003
19:00 - 20:00	0	0	0.000	0	0	0.000	0	0	0.000
20:00 - 21:00	0	0	0.000	0	0	0.000	0	0	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			2.344			2.289			4.633

Parameter summary

Trip rate parameter range selected: 193 - 447 (units:)
 Survey date range: 01/01/02 - 05/10/06
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0





